

The Beauty of Solar Eclipses



April 8, 2024

Time of Events

(all times are approx.)

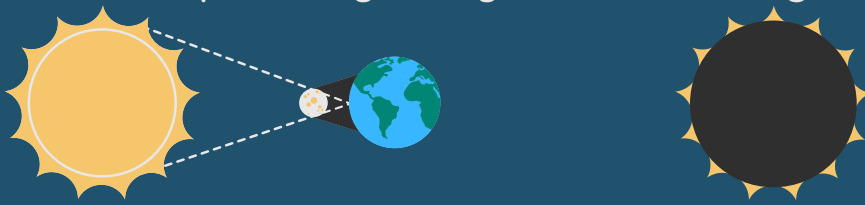
Eclipse Begins ... 2:00 pm

Maximum Coverage ... 3:15 pm

Eclipse Ends ... 4:00 pm

What is an Eclipse?

A solar eclipse occurs when the Moon blocks any part of our view of the Sun. On April 8, 2024, a solar eclipse will be visible in Michigan! We are just outside the path of totality (the areas of Earth where the Moon will completely cover the Sun). Due to our location it is essential to protect your eyes when looking at the Sun.



Safety Tips

Remember, observing eclipses requires proper precautions. Use approved solar filters or indirect viewing methods to protect your eyes during solar eclipses (see resources below for safe viewing methods.).



Additional Resources

- Eclipse information:
 - https://eclipse2024.org/eclipse_cities/
- Safety tips:
 - <https://science.nasa.gov/wp-content/uploads/2024/01/eng-2024-eclipse-safety-sheet.pdf>
- Indirect viewing of Solar Eclipse (no eyewear):
 - <https://eclipse.aas.org/eye-safety#:~:text=An%20alternative%20method%20for%20safe,other%2C%20creating%20a%20waffle%20pattern.>
- Free Glasses:
 - [*MyEyeDr-Solar-Eclipse-Office-List.pdf](#)